

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

<b>APPLICATION FOR PERMIT TO DRILL</b>				<b>1. WELL NAME and NUMBER</b> Cane Creek Unit 2-4-25-18		
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				<b>3. FIELD OR WILDCAT</b> CANE CREEK		
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO				<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b> CANE CREEK		
<b>6. NAME OF OPERATOR</b> FIDELITY E&P COMPANY				<b>7. OPERATOR PHONE</b> 713 351-1968		
<b>8. ADDRESS OF OPERATOR</b> 1801 California St. Ste 2500, Denver, CO, 80202				<b>9. OPERATOR E-MAIL</b> Jayne.gates@fidelityepco.com		
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> ML-43326 UTU-51636		<b>11. MINERAL OWNERSHIP</b> FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>				<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>		
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>				<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>		<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	822 FSL 2354 FEL	SWSE	2	25.0 S	18.0 E	S
Top of Uppermost Producing Zone	822 FSL 2354 FEL	SWSE	2	25.0 S	18.0 E	S
At Total Depth	1930 FSL 2322 FEL	NWSE	12	25.0 S	18.0 E	S

<b>21. COUNTY</b> GRAND		<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 822		<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40	
		<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 33		<b>26. PROPOSED DEPTH</b> MD: 14825 TVD: 8200	
<b>27. ELEVATION - GROUND LEVEL</b> 5148		<b>28. BOND NUMBER</b> CO1395		<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> Moab Municipal Water	


**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Cond	26	20	0 - 90	0.0	Unknown	0.0	No Used	0	0.0	0.0
Surf	17.5	13.375	0 - 1100	54.5	J-55 Buttress	0.0	Type I	470	2.38	12.3
							Type I	210	2.14	14.2
I1	12.25	9.625	0 - 5029	40.0	L-80 Buttress	0.0	Type I	1070	2.1	12.8
							Type I	100	2.02	13.0
Prod	8.5	7	0 - 4400	29.0	P-110 Other	16.5	Class G	400	1.72	19.0
			4400 - 8684	32.0	Unknown	16.5	Class G	630	1.72	19.0
			8684 - 14825	29.0	P-110 Other	16.5	None			

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Don Hamilton	<b>TITLE</b> Permitting Agent (Star Point Enterprises, Inc.)	<b>PHONE</b> 435 650-3866
<b>SIGNATURE</b>	<b>DATE</b> 08/17/2014	<b>EMAIL</b> starpoint@etv.net
<b>API NUMBER ASSIGNED</b> 43019500640000	<b>APPROVAL</b>  Permit Manager	

*T25S, R18E, S.L.B.&M.*

CANE CREEK UNIT  
2-4-25-18  
Elev. Ungraded  
Ground = 5148.3'

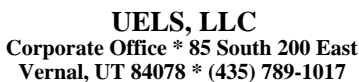
2354'

322'

Target  
Bottom Hole

**FIDELITY EXPLR. & PROD. CO.**

**CANE CREEK UNIT 2-4-25-18  
SW 1/4 SE 1/4, SECTION 2, T25S, R18E, S.L.B.&M.  
GRAND COUNTY, UTAH**



SURVEYED BY: B.BAKER	SURVEY DATE: 07-02-14
DRAWN BY: T.T.	DATE DRAWN: 07-15-14
SCALE: 1" = 1000'	REVISED: 00-00-00

## WELL LOCATION PLAT

**LEGEND:**

└─ = 90° SYMBOL

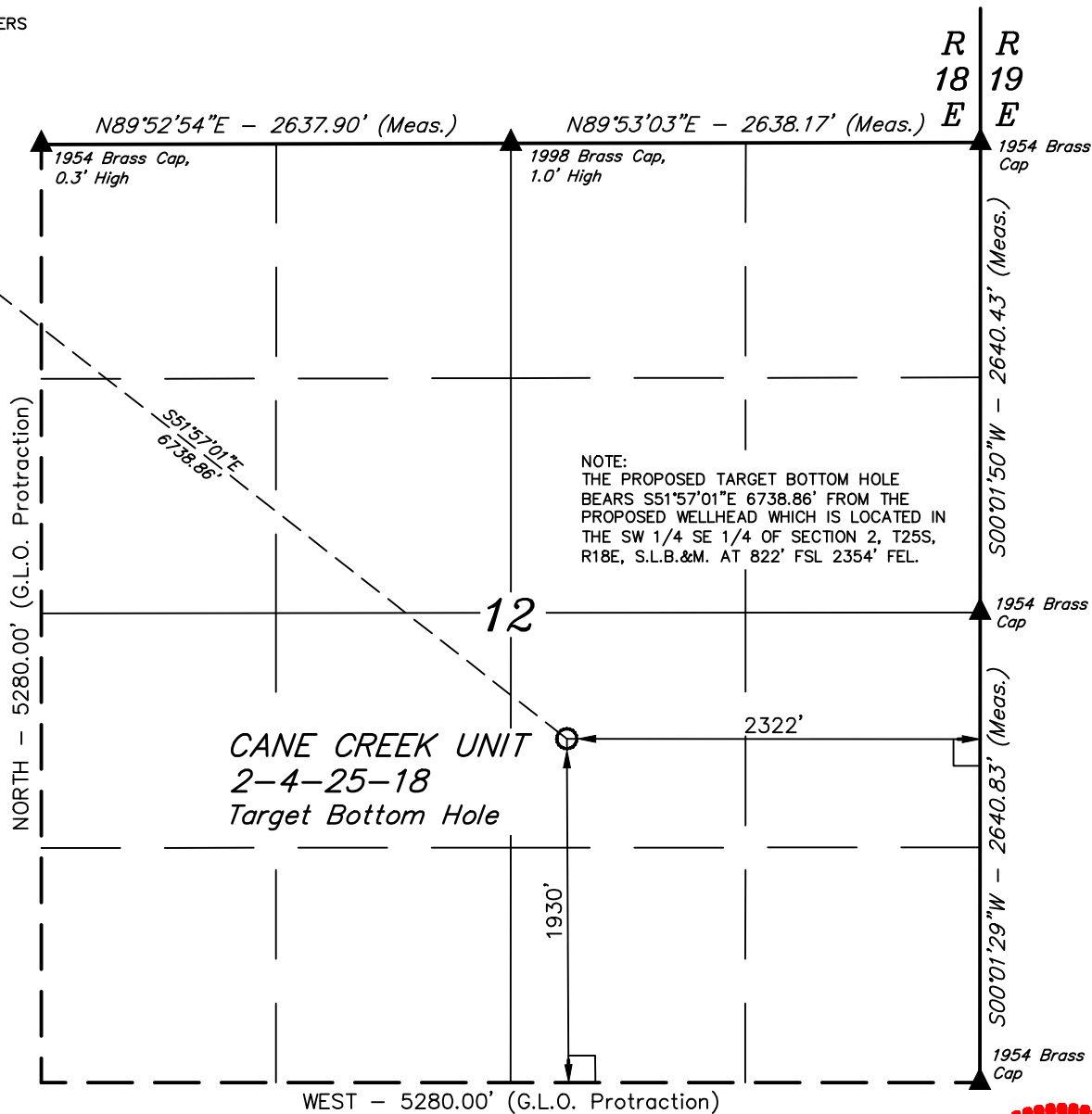
● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

▲ = SECTION CORNERS LOCATED.

*T25S, R18E, S.L.B.&M.*

Surface  
Location



*CANE CREEK UNIT  
2-4-25-18  
Target Bottom Hole*

NOTE:  
THE PROPOSED TARGET BOTTOM HOLE  
BEARS S51°57'01"E 6738.86' FROM THE  
PROPOSED WELLHEAD WHICH IS LOCATED IN  
THE SW 1/4 SE 1/4 OF SECTION 2, T25S,  
R18E, S.L.B.&M. AT 822' FSL 2354' FEL.

1000'  
500'  
0'  
1000'

**NAD 83 (TARGET BOTTOM HOLE)**

LATITUDE = 38°38'33.55" (38.642653)

LONGITUDE = 109°52'58.53" (109.882925)

**NAD 27 (TARGET BOTTOM HOLE)**

LATITUDE = 38°38'33.62" (38.642672)

LONGITUDE = 109°52'56.09" (109.882247)

**CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD  
NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION  
AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY  
KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 161319  
STATE OF UTAH

**BASIS OF BEARINGS**

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

**BASIS OF ELEVATION**

ABRES TRIANGULATION STATION LOCATED IN THE SE 1/4 OF SECTION 31, T21S, R17E, S.L.B.&M. TAKEN FROM THE GREEN RIVER NE, QUADRANGLE, UTAH, GRAND COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4518 FEET.

**FIDELITY EXPLR. & PROD. CO.**

**CANE CREEK UNIT 2-4-25-18**  
**NW 1/4 SE 1/4, SECTION 2, T25S, R18E, S.L.B.&M.**  
**GRAND COUNTY, UTAH**

SURVEYED BY: B.BAKER

SURVEY DATE: 07-02-14

DRAWN BY: T.T.

DATE DRAWN: 07-15-14

SCALE: 1" = 1000'

REVISED: 00-00-00

**WELL LOCATION PLAT**



**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017

